

Substitute for form 1449A/PTO			Complete if Known			
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> Form PTO/SB/08a			Application Number	09/441,892		
			Filing Date	November 17, 1999		
			First Named Inventor	John S. HENDRICKS et al.		
			Art Unit	3627		
			Examiner Name	Ronald Laneau		
Sheet	1	of	Attorney Docket Number	026880-00011		
<b>PATENT DOCUMENTS</b>						
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

RL		3,869,873	n/a	Ringstad	
		3,891,792	n/a	Kimura	
		3,978,470	n/a	McGuire	
		4,071,697	01-1978	Bushnell et al.	
		4,197,590	4/8/1980	Sukonick, et al.	
		4,251,671	n/a	Reed et al.	
		4,298,793	11/1981	Mells et al.	
		4,361,848	11/30/1982	Poigner et al.	
		4,381,522	4/26/1983	Lambert	
		4,398,216	n/a	Field et al.	
		4,405,829	09-1983	Rivest et al.	
		4,429,385	01-1984	Cichelli et al.	
		4,455,570	6/19/1984	Saeki et al.	
		4,484,217	11/20/1984	Block, et al.	
		4,488,179	12/11/1984	Kruger, et al.	
		4,517,598	5/14/1985	Van Valkenburg et al.	
		4,528,589	n/a	Block et al.	
		4,528,643	07-1985	Freeny, Jr., Charles C.	
		4,532,540	07-1985	Wine, Charles M.	
		4,533,948	8/6/1985	McNamara et al.	
		4,546,382	10/8/1985	McKenna, et al.	
		4,567,512	1/1996	Abraham	
		4,578,531	03-1986	Everhart et al.	
		4,587,520	5/6/1986	Astle	
		4,602,279	7/22/1986	Freeman et al.	
		4,605,964	8/12/1986	Chard	
		4,616,263	10-1986	Eichelberger, George P.	
		4,621,282	n/a	Ahern	
		4,625,076	11-1986	Okamoto et al.	
		4,625,235	11-1986	Watson, John N.	
		4,633,462	n/a	Stifle et al.	
		4,639,225	1/27/1987	Washizuka	
		4,644,470	Feb-87	Feigenbaum et al.	
		4,653,100	03/1987	Barnett, et al.	
		4,668,218	5/26/1987	Virtanen	
		4,668,246	n/a	Ellers et al.	
RL		4,673,976		Wreford-Howard	

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RL		4,688,218		8/18/1987	Bliveau et al.	
		4,688,245		8/18/1987	Eilers, et al.	
		4,691,109		10/2/1990	Tanaka	
		4,694,483		9/1987	Cheung	
		4,694,490		9/15/1987	Harvey et al.	
		4,697,209		9/29/1987	Kiewit et al.	
		4,706,121		n/a	Young	
		4,712,105		12/8/1987	Kohler	
		4,712,130		12/8/1987	Casey	
		4,724,491		2/9/1988	Lambert	
		4,739,510		n/a	Jeffers et al.	
		4,751,578		6/14/1988	Reiter et al.	
		4,768,087		8/1988	Taub et al.	
		4,792,972		12/20/1988	Cook, Jr.	
		4,805,014		n/a	Sahara, et al.	
		4,816,901		3/28/1989	Music, et al.	
		4,816,904		3/28/1989	McKenna et al.	
		4,820,167		4/1989	Nobles et al.	
		4,829,372		n/a	McCalley et al.	
		4,829,558		5/9/1989	Welsh	
		4,829,569		5/9/1989	Seth-Smith et al.	
		4,835,607		5/30/89	Keith	
		4,855,725		08/08/1989	Fernandez	
		4,860,379		8/22/1989	Schoenberger et al.	
		4,876,736		10/24/1989	Kiewit	
		4,885,803		n/a	Hermann et al.	
		4,891,838		01-1990	Faber, Lawrence M.	
		4,920,432		4/24/1990	Eggers, et al.	
		4,924,513		05-1990	Herbison et al.	
		4,928,168		5/22/1990	Iwashita	
		4,928,177		05-1990	Martinez, Louis	
		4,930,160		5/29/1990	Vogel	
		4,947,429		8/7/1990	Bestler, et al.	
		4,949,187		8/14/1990	Cohen	
		4,959,810		9/25/1990	Darbee, et al.	
		4,961,109		10/2/1990	Tanaka	
RL		4,965,819		10-1990	Kannes, Deno	

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RL		4,965,825		10/23/1990	Harvey, et al.	
		4,975,951		12/4/1990	Bennett	
		4,977,455		12/11/1990	Young	
		4,982,344		1/1991	Jordan	
		4,985,697		01/15/1991	Boulton	
		4,995,078		2/19/1991	Monslow et al.	
		4,996,597		2/26/1991	Duffield	
		4,997,455		n/a	Young	
		5,001,554		3/19/1991	Johnson et al.	
		5,003,384		3/26/1991	Durden, et al.	
		5,003,591			Kauffman et al.	
		5,010,499		04-1991	Yee, Keen Y.	
		5,014,125		5/7/1991	Pocach et al.	
		5,015,829		5/14/1991	Eilert, et al.	
		5,020,129		5/28/1991	Martin et al.	
		5,027,400		6/25/1991	Baji et al.	
		5,036,394		7/30/1991	Morii	
		5,036,537		7/30/1991	Jeffers, et al.	
		5,038,402		n/a	Robbins	
		5,046,093		9/3/1991	Wachob	
		5,047,867		9/10/1991	Strubbe, et al.	
		5,049,990		9/17/1991	Kondo, et al.	
		5,056,138		n/a	Tyson, Sr.	
		5,057,917		10/15/1991	Shalkauser et al.	
		5,073,930		n/a	Green et al.	
		5,075,771		n/a	Hashimoto	
		5,077,607		12/31/1991	Johnson, et al.	
		5,078,019		1/7/1992	Aoki	
		5,089,956		2/1/1992	MacPhail	
		5,091,782		2/25/1992	Krause, et al.	
		5,093,718		3/3/1992	Hoarty et al.	
		5,099,319		n/a	Esch et al.	
		5,103,314		n/a	Keenan	
		5,104,125		5/7/1991	Pocock et al.	
		5,105,268		4/14/1992	Yamanouchi, et al.	
		5,115,426		n/a	Spanke	
	RL	5,121,476		6/9/1992	Yee	

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RL		5,124,980		6/23/1992	Maki	
		5,130,792		7/14/1992	Tindell, et al.	
		5,130,924		7/1992	Barker, et al.	
		5,132,789		7/21/1992	Ammon et al.	
		5,132,992		7/21/1997	Yurt et al.	
		5,133,079		7/21/1992	Ballantyne, et al.	
		5,140,419		08-1992	Galumbeck et al.	
		5,144,663		9/1992	Kudelski et al.	
		5,144,665		09-1992	Takaragi et al.	
		5,146,552		9/1992	Cassoria et al.	
		5,150,118		9/22/1992	Finkle	
		5,151,782		9/29/1992	Ferraro	
		5,151,789		9/29/1992	Young	
		5,152,011		9/29/1992	Schwob	
		5,155,591		10/1992	Wachob	
		5,159,452		10/1992	Kinoshita et al.	
		5,166,886		11/24/1992	Molnar, et al.	
		5,172,413		12/15/1992	Bradley et al.	
		5,182,639		1/26/1993	Jutamulia et al.	
		5,185,667		n/a	Zimmerman et al.	
		5,199,104		3/1993	Hirayama	
		5,202,129			MARTIN et al.	
		5,202,817		4/13/1993	Koenck, et al.	
		5,204,947		4/1993	Bernstein, et al.	
		5,206,722		4/27/1993	Kwan	
		5,206,929		4/27/1993	Langford, et al.	
		5,206,954		4/27/1993	Inoue et al.	
		5,208,745		05-1993	Quentin et al.	
		5,210,611		5/1993	Yee et al.	
		5,212,553		5/18/1993	Maruoka	
		5,216,515		6/1/1993	Steele et al.	
		5,221,962		n/a	Backus et al.	
		5,222,136		06-1993	Rasmussen et al.	
		5,223,924		6/29/1993	Strubbe	
		5,233,333		08-1993	Borsuk, Sherwin M.	
		5,235,419		8/10/1993	Krause et al.	
RL		5,235,619		8/1993	Beyers et al.	

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RL		5,235,680		8/1993	Bijnagte	
		5,237,311		8/17/1993	Mailey, et al.	
		5,237,610		8/17/1993	Gammie et al.	
		5,239,665		8/1993	Tsuchiya	
		5,241,671		8/1993	Reed, et al.	
		5,242,770		n/a	Schmelzer et al.	
		5,247,347		9/1993	Litteral et al.	
		5,247,575		09-1993	Sprague et al.	
		5,251,324		10/1993	McMullan	
		5,253,066		10/12/1993	Vogel	
		5,253,275		10/12/1993	Yurt et al.	
		5,253,341		n/a	Rozmanith et al.	
		5,260,778		11/9/1993	Kauffman et al.	
		5,282,028		n/a	Johnson et al.	
		5,282,206		10/1/1997	Wehmeyer et al.	
		5,283,639		2/1/1994	Esch et al.	
		5,285,272		2/8/1994	Bradley et al.	
		5,289,271		2/22/1994	Watson	
		5,289,288		2/22/1994	Silverman, et al.	
		5,291,554			Morales	
		5,293,540		3/8/1994	Trani et al.	
		5,293,633		n/a	Robbins	
		5,318,450		6/1994	Carver	
		5,319,454		6/1994	Schutte	
		5,319,455		6/7/1994	Hoarty et al.	
		5,319,542		6/1/1994	King, et al.	
		5,319,649		6/1994	Raghaven et al.	
		5,319,707		6/7/1994	Wasilewski, et al.	
		5,321,846		6/1994	Yokota et al.	
		5,323,240		6/21/1994	Amano et al.	
		5,327,554		7/5/1994	Palazzi, III et al.	
		5,329,590		7/12/1994	Pond	
		5,339,091		08-1994	Yamazaki et al.	
		5,339,239		8/16/1994	Manabe et al.	
		5,339,315		8/16/1994	Maeda, et al.	
		5,341,166		8/23/1994	Garr, et al.	
RL		5,341,426		08/23/1994	Barney et al.	

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RL		5,341,474		8/23/1994	Gelman, et al.	
		5,343,239		8/30/1994	Lappington	
		5,343,516		n/a	Callele, et al.	
		5,345,580		9/1994	Tamaru et al.	
		5,345,594		9/6/1994	Tsuda	
		5,349,638		n/a	Pitroda et al.	
		5,351,075		9/27/1994	Herz, et al.	
		5,353,121		10/4/1994	Young, et al.	
		5,355,162		10/11/1994	Yazolino et al.	
		5,357,276		10/18/1994	Banker, et al.	
		5,365,265		n/a	Shibata et al.	
		5,365,434		11/1994	Figliuzzi	
		5,367,330		11/22/1994	Haave et al.	
		5,367,571		11/22/94	Bowen, et al.	
		5,367,621		11/1994	Cohen, et al.	
		5,367,643		11/1994	Chang et al.	
		5,371,532		12-1994	Gelman et al.	
		5,373,324			Kuroda et al.	
		5,375,068		12/20/1994	Palmer, et al.	
		5,379,057		01-1995	Clough et al.	
		5,384,588		1/24/1995	Martin et al.	
		5,388,101		2/1995	Dinkins	
		5,388,196		2/1995	Pajak et al.	
		5,390,348		n/a	Magin et al.	
		5,396,546		3/7/1995	Remillard	
		5,400,401		3/21/1995	Wasilewski, et al.	
		5,404,393		4/4/1995	Remillard	
		5,404,505		4/4/1995	Levison	
		5,408,258		4/1995	Kolessar	
		5,408,465		4/1995	Guesella et al.	
		5,410,326		4/1995	Goldstein	
		5,410,344		4/25/1995	Graves et al.	
		5,412,416		5/2/1995	Nemirofsky	
		5,414,426		5/9/1995	O'Donnell, et al.	
		5,416,508		5/16/1995	Sakuma et al.	
		5,417,575		5/1995	McTaggart	
RL		5,418,559		5/23/1995	Blahut	

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		5,426,594		6/1/1995	Wright et al.	
		5,432,542		7/11/1995	Thibadeau, et al.	
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RL		5,500,794		3/1996	Fujita et al.	

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				Application Number	09/441,892	
				Filing Date	November 17, 1999	
				First Named Inventor	John S. HENDRICKS et al.	
				Art Unit	3627	
				Examiner Name	Ronald Laneau	
Sheet	8	of	28	Attorney Docket Number	026880-00011	
<b>U.S. PATENT DOCUMENTS</b>						
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

RL		5,502,576		3/1996	Ramsay et al.	
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		5,524,201		06-1996	Shwarts et al.	
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		5,608,449		3/1997	Swafford et al.	
RL		5,621,456		4/1997	Florin et al.	

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PL		5,624,265		4/1997	Redford et al.	
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		5,630,103		n/a	Smith et al.	
		5,630,125		5/1997	Zellweger	
		5,631,693		5/20/1997	Wunderlich et al.	
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RL		5,748,441			Loritz et al.	
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				Examiner Name	Ronald Laneau	
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RL		5,893,132		4/1999	Huffman et al.	
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		5,929,848		7/1999	Albukerk et al.	
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RL	6,260,024	7/2001	Shkedy
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RE		EP 0103,438		3/21/1984	Barns et al.		
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				Application Number	09/441,892
				Filing Date	November 17, 1999
				First Named Inventor	John S. HENDRICKS et al.
				Art Unit	3627
				Examiner Name	Ronald Laneau
Sheet	23	of	28	Attorney Docket Number	026880-00011

## NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Y?
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Signature**

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RL	Teaching with the Internet	
	<i>Technology's Impact on . . .</i> ; Rawlins; November 21, 1991  Telman, et al.; A Store-and-Forward Architecture for Video-on-Demand Service; 1991; Pages 842-846 Terrestrial Data. . . Terri Herron; Teaching with the Internet; 1998; Pages 217-222  <i>The Internet Bookstore . . .</i> ; July/Aug 1994 Thyra Rauch, et al., "Enabling the book metaphor for the World Wide Web: Disseminating on-line information as dynam[c] Web documents", June 1997, pp. 111-128  Two Innovatice New Consumer Products from SVI  Using an ER Query ad Upute Interface. . ., Proceedings of the Annual Hawaii Valauskas, Edward J, "Electronic books as databases", Database. Aug 1993. Vol. 16, Iss. 4; p. 84 (3 pages)  Van Den Boom, "An Interactive Videotex System for Two-Way CATV Networks", vol. 40, no. 6, pages 397-401, December 1986  Waite Group Press; AN Interactive Lesson in the Interactive Course Series, 1996 <i>World Wide Web - Course Tool</i> , Goldberg, M.W., et al., May, 1996 Xpand your TV's Channel Capability  YANKELOVICH N ET AL: "READING AND WRITING THE ELECTRONIC BOOK" COMPUTER, US, IEEE COMPUTER SOCIETY. LONG BEACH, CA, US, vol. 18, no. 10	
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